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PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. BC-0112-P04

First Inventor STEELE, Chad

Title Extracorporeal Blood Processing Methods and Apparatus

Express Mail Label No. EL 919886079 US

Conty for new nonprovisional applications under 37 CFR 1.33(b)) Express living	all Label No. EL 919660019 US				
APPLICATION ELEMENTS	Assistant Commissioner for Patents U				
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, D.C. 20231				
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7 CD-ROM or CD-R in duplicate, large table or				
2. Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification [Total Pages 121]	a. Computer Readable Form (CRF)				
(preferred arrangement set forth below)	b. Specification Sequence Listing on:				
- Descriptive title of the invention	i. CD-ROM or CD-R (2 copies); or				
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 					
 Reference to sequence listing, a table, 	ii. 🔲 paper				
or a computer program listing appendix	c. Statements verifying identity of above copies				
 Background of the Invention Brief Summary of the Invention 	ACCOMPANYING APPLICATION PAPTO				
- Brief Outstill of the Treation - Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
- Detailed Description	9. Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the Disclosure	10. 7 37 CFR 3.73(b) Statement Power of Attorney				
1 1 1 1 a 13 3 4 4	(when there is an assignee)				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 51]	11. English Translation Document (if applicable)				
	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
J. Caul of Declaration	13. Preliminary Amendment				
a. Newly executed (original or copy)	14. Return Receipt Postcard (MPEP 503)				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	Cartified Copy of Priority Document(s)				
(Ior conuntational visional with box to completely	15. (if foreign priority is claimed)				
i. DELETION OF INVENTOR(S)	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	or its equivalent.				
1.63(d)(2) and 1.33(b).					
6. Application Data Sheet. See 37 CFR 1.76	17 Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:					
	(CIP) of prior application No.: 09/012672				
Prior application information: Examiner Patricia Bianco	Group / Art Unit 3762				
For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure	of the prior application, from which an eath or declaration is supplied				
under Box 5b, is considered a part of the disclosure of the accompany	ing continuation or divisional application and is hereby incorporated by been inadvertently omitted from the submitted application parts.				
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label 24994	or Correspondence address below				
(Insert Customer No For Attac	h bar codé label here)				
1.3 maga agasasa ana data ara datang	aga daga samandan isan samandan isan isan daga (pilipi)				
Name					
Address					
City State	Zip Code				
Country Telephone	Fax				
Name (Print/Type) Peter P. Scully Registration No. (Attorney/Agent) 37,932					
	0,700				
Signature Signature	Date August 27, 2001				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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1	or	FY	200	1	

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$898.00

Complete if Known				
Application Number	To be assigned			
Filing Date	8/27/2001			
First Named Inventor	STEEL, Chad			
Examiner Name	To be assigned			
Group Art Unit	To be assigned			
Attorney Docket No.	BC-0112-P04			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	O. ADDITIONALI ELO					
Deposit	Large E Fee	ntity Fee	Small I Fee	Entity Fee	Fee Description	Fee Paid
Account Number 03-2316	Code 105	(\$) 130	Code 205	(\$) 65	Surcharge - late filing fee or oath	ree raid
Deposit Account Gambro, Inc.	127	50	227		Surcharge - late provisional filing fee or cover	
Name	139	130	139	130	Sheet Non - English specification	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	1	2,520			For filing a request for ex parte reexamination	
Applicant claims small entity status. See 37 CFR § 1.27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
Check Credit card Money Other	115	110	215	55	Extension for reply within first month	
FEE CALCULATION	116	390	216	195	Extension for reply within second month	
1. BASIC FILING FEE	117	890	217	445	Extension for reply within third month	
Large Entity Small Entity	118	1,390	218	695	Extension for reply within fourth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for reply within fifth month	
101 710 201 355 Utility filing fee 710.00	119	310	219	155	Notice of Appeal	
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in support of an appeal	
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral hearing	
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) \$710.00	141	1,240	241	620	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or reissue)	
Fee from	143	440	243	220	Design issue fee	
Extra Claims below Fee Paid Total Claims 26 -20** = 6 X 18.00 = 108.00	144	600	244	300	Plant issue fee	
Total Claims 26 -20** = 6 X 18.00 = 108.00 Independent 4 - 3** = 1 X 80.00 = 80.00		130	122	130	Petitions to the Commissioner	
Claims Multiple Dependent	123	50	123	50	Processing fee under 37 CFR § 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Statement	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Continued Examination (RCE)	
over original patent	169	900	169	900	Request for expedited examination	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	of a design application Other fee (specify)					
SUBTOTAL (2) \$188.00						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)						
SUBMITTED BY Complete (ii applicable)						
Name (Print/Type) Peter B. Spill			ation No //Agent)	D.	37932 Telephone 303-205-25	560

August 27, 200, Date WARNING: Inf rmati n n this form may become public. Credit card informati n should not be included on this form. Provide cr dit card inf rmati in and authorizati in in

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Signature

CERTIFICATE OF M	IAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No.		
Applicant(s): STEELE et			BC-0112-P04		
Serial No.	Filing Date	Examiner	Group Art Unit		
n/a	8/27/2001	n/a	n/a		
Invention: Extracorporeal Blood Processing Methods and Apparatus					
l					
I hereby certify that this	Specification, Drawings, Decl	aration, POA, 3.37(b), Transmittal, (Identify type of correspondence)	Fee Sheet		
is being denosited with	the United States Postal Servi	ce "Express Mail Post Office to Ad	dressee" service under		
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」	velope addressed to: The Com	missioner of Patents and Tradema	arks, Washington, D.C.		
	8/27/2001	4			
후20231-0001 on 후 후 후 당	(Date)	a.			
- -	•	Jeannie Woods			
<u>י</u>		(Typed or Printed Name of Person Mailin	g Correspondence)		
U.		(ann nullow	HX		
		(Signature of Person Mailing Corr	esnandence)		
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